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Morristown, NJ
07960

April 22, 2007

COMMISSIONER FOR PATENTS
Mail stop: Non-final Amendments
P.O. Box 1450
Alexandria, Virginia
22313-1450

Dear Sir:

According to the USPTO examination results of Application/Control Number: 10/798,627, mailed on 12/29/2006, claims 1 through 14, which correspond to all claims made, were rejected. The rejections were based on 35 USC 112 and on 35 USC 102. In response to the examiner's objections and very helpful conversations with the examiner on 3/22/2007 and 4/5/2007, the applicant respectfully requests consideration of the claims amendments herein submitted. Additionally, the applicant respectfully requests a one month's time extension for submitting the amendments to the claims.

This submission is organized with the following sections, each section of which begins on a separate sheet:

1. Petition for extension of time;
2. Patent application fee determination record;
3. Amended claims sheets, containing tracking of change marks, to replace the original claims and to overcome examiner's objections based on 35 USC 112;
4. Remarks section that responds to the examiner's issues raised for both 35 USC 112 and on 35 USC 102.

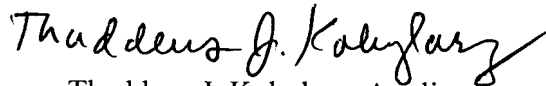
The remarks section contains the following components and sub-components, each component and each sub-component of which begins on a separate sheet:

1. Preamble describing the purpose of the remarks section;
2. Arguments that address relief to the claims rejections based on 35 USC 112 of the aforementioned examination results, having the following sub-components -
 - 2.1. A table that relate the claims and claims divisions to line numbers of pages within the application's specifications,
 - 2.2. A copy of Application/Control Number: 10/798,627 which shows page and line numbers to which the preceding table refers,
 - 2.3. The amended claims without the tracking of change marks;
3. Arguments to demonstrate that my invention is distinctly different than the one cited by the rejections based on 35 USC 102 of the aforementioned examination results.

Document separator sheets are used to assist in delineating the parts of this submission. Also, softcopies of everything within this submission is available. Requests for softcopies of specified sections/components, via e-mail, will be honored.

It is the applicant's hope that the enclosures satisfy the objections of the examiner and that a patent will be issued. Please provide advice on correcting errors or recommendations for improvements that may exist for this submission. Thank you for your assistance and kind consideration.

Sincerely,

A handwritten signature in black ink, reading "Thaddeus J. Kobylarz". The signature is fluid and cursive, with a long, sweeping underline that extends to the right.

Thaddeus J. Kobylarz, Applicant
(Tel.: 1.973.539.3086, e-mail: t.kobylarz@ieee.org)